

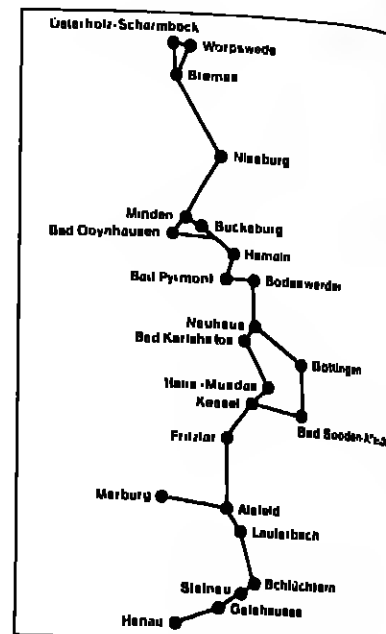
Routes to tour in Germany

The German Fairy Tale Route

German roads will get you there — even if nostalgia is your destination. On your next visit why not call to mind those halcyon childhood days when your mother or father told you fairy tales, maybe German ones? The surroundings in which our great fairy tale writers lived or the scenes in which the tales themselves were set will make their meaning even clearer and show you that many are based on a fairly realistic background.

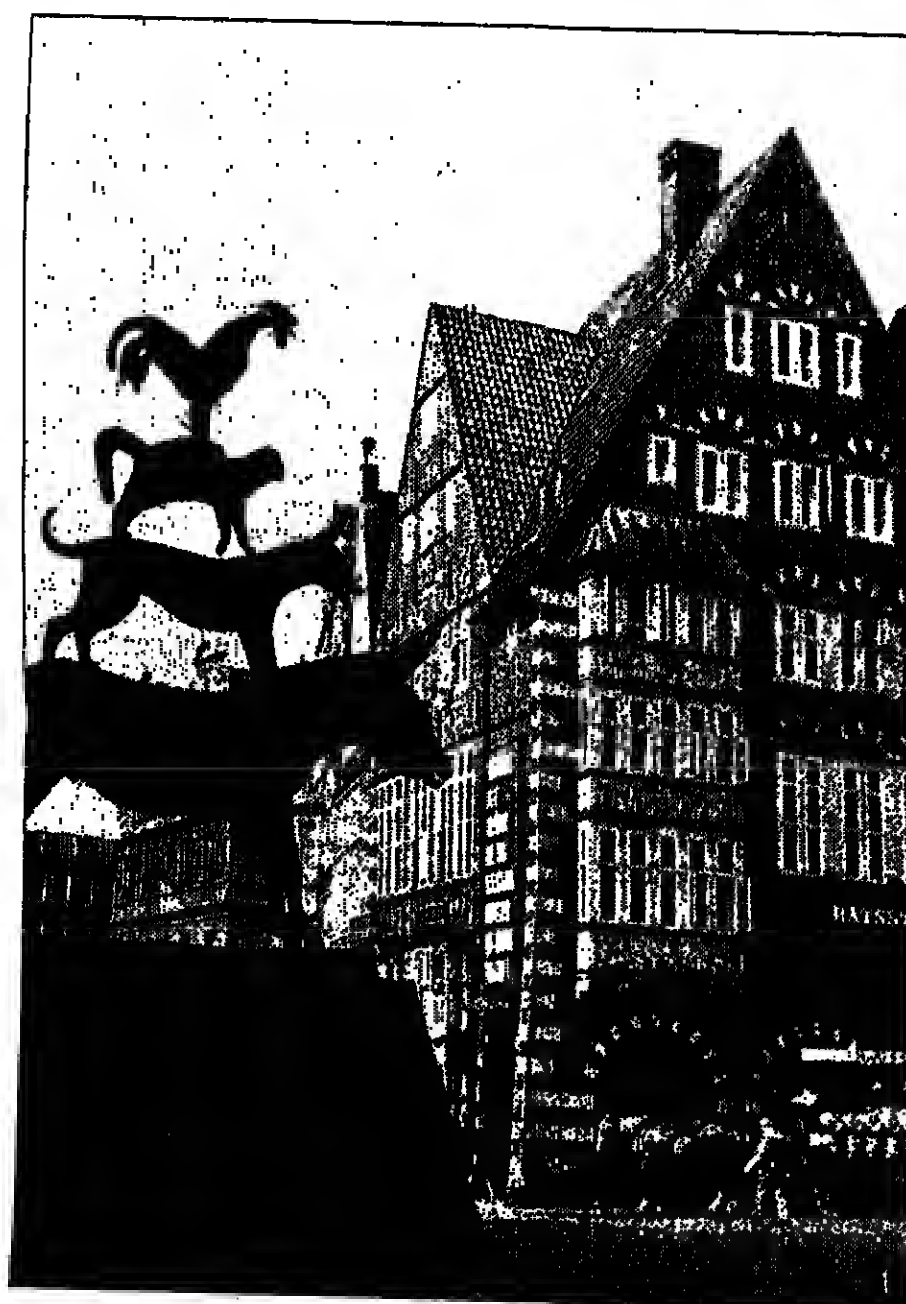
On a tour from Hanau, near Frankfurt, where the Brothers Grimm were born, to Bremen, where the Town Band (consisting of a donkey, a dog, a cat and a cockerel) played such dreadful music that it put even robbers to flight, you will enjoy the varying kinds of countryside. And do stop over at Bodenwerder. That was where Baron Münchhausen told his breathtaking lies.

Visit Germany and let the Fairy Tale Route be your guide.



- 1 Bremen
- 2 Bodenwerder, home of Münchhausen
- 3 Hanau, birthplace of the Brothers Grimm
- 4 Alsfeld

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Beethovenstrasse 69, D-6000 Frankfurt



The German Tribune

Bonn, 15 July 1984
Third year - No. 1141 - By air

A WEEKLY REVIEW OF THE GERMAN PRESS

C 20725 C
ISSN 0016-8858

Chancellor Kohl visits South America

Nordwest-Zeitung

Chancellor Helmut Kohl clearly outlined, at his first meeting with Argentine leader Raul Alfonsin and in a speech to both houses of Congress, the two main reasons for his visit to Buenos Aires.

First there was the demonstrative character of his visit to a country that returned to constitutional government after a major, moral change.

Second, and immediately following the first as the Bonn Chancellor said, came the readiness of European democracies to lend support, on basis of partnership, to democracies that bid to establish democracy in Latin America.

The cooperation agreement between Argentina and the European Community he proposed may be a viable means of providing this support and expansion of economic ties.

But Herr Kohl was empty-handed when it came to short-term solutions to Argentina's main problem. Good advice

interest payments made at the end of June.

Interest payments and debt rescheduling gain time, but they are no substitute for the development strategies needed.

For Herr Kohl a reduction in interest rates is of crucial importance, especially for the countries of Latin America.

In the Bonn Chancellor Buenos Aires has an ally who is constantly reminding the White House in particular of the need to cut interest rates.

He sees lower interest rates, a better investment climate, opening of markets and continuation of IMF programmes as part of a package of long-term development strategies.

Politically, Bonn backs Latin American bids for genuine non-alignment, especially as it cannot be in Washington's interest for South America to be involved in the East-West clash.

This support costs Bonn little heartache inasmuch as Argentina in particular has always seen itself as part of the East and not as a wanderer between East and West.

What Herr Kohl had to say did not fail to impress Buenos Aires. His commitment to a lasting settlement on the Falklands was also noted attentively.

While not pushing his services as an intermediary, he did pave the way, in Britain's interest too, for an atmosphere of further détente.

Bobo Schulte
(Nordwest Zeitung, 6 July 1984)



Argentine President Raul Alfonsin (right) welcomes Bonn Chancellor Helmut Kohl to Buenos Aires (Photo: AP)

Stockholm talks mark time on confidence-building

Bids to agree on at least a blueprint for further talks at the Stockholm conference on confidence-building and disarmament in Europe have failed.

An informal proposal to set up two working groups was stymied by the Eastern European countries at the end of the second conference session.

That leaves the Stockholm conference, when it resumes business in September after the summer recess, at as much of a loss as ever on how to get down to work.

STUTTGARTER ZEITUNG

At the outset of the second round of talks in May the Soviet Union followed the Nato, neutral and non-aligned countries in tabling a catalogue of confidence- and security-building measures it favoured.

While chief delegates read out prepared statements to the plenary session, efforts continued behind the scenes to arrive at a basis for the negotiations proper.

On behalf of the Nato countries Norway began by proposing to the conference the establishment of a working group to decide what issues were to be discussed at Stockholm.

The East rejected this idea, fearing that topics important to the Warsaw Pact states might be ruled out from the start.

Then Finland made headway with a proposal to set up a contact group to make progress easier by negotiating the further pattern of talks.

As a result Sweden tabled an unofficial motion to set up two working groups, one to deal with specific military aspects of confidence-building, such as manoeuvre notification and observation and annual catalogues of forthcoming military exercises.

The other was to deal with any other business, especially political issues favoured by the Soviet Union and its allies such as a declaration renouncing the use of force.

The Western countries first took a Continued on page 2

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Not enough to help pay off debts totalling \$45bn.

Mexico, the Chancellor's next port of call in Latin America, is \$90bn in debt, but is viewed much more kindly by the IMF, having complied to the letter with all its rescheduling requirements.

The Chancellor welcomed Argentine contribution toward easing debt tension in the form of \$350m in



Carrington in Bonn

Britain's Lord Carrington (left) made Bonn his first port of call as Nato secretary-general. He is welcomed by another new man at his job, the German head of state Richard von Weizsäcker. See page 2. (Photo: dpa)

■ WORLD AFFAIRS

Carrington in Bonn emphasises transatlantic relationship as key to Western security

Lord Carrington, the new Nato secretary-general, made Bonn his first port of call on his inaugural tour of the North Atlantic pact.

His prompt visit to the Rhine shows he intends to stay true to political views he voiced in public just before or immediately after taking office.

The two most important ones deal with East-West relations and the internal state of the Western alliance, especially relations between the United States and its allies in Western Europe.

On both counts Bonn is a first-rate venue at which to make reliable soundings. As part of a divided nation the government and public opinion in the Federal Republic, and the GDR, are more directly affected than others by the ups and downs in East-West ties.

Besides, Bonn's loyalty to Nato is more crucial to the functioning of the alliance than that of any other country in Western Europe.

The real weakness of the Atlantic alli-

Bonn backs GDR loan

The second Bonn-backed loan to the GDR by West German banks will total nearly DM1bn, and that nowhere near exhausts East Germany's foreign exchange needs.

The GDR's financial commitments in the East Bloc are on the increase, with everyone, including the Soviet Union, short of cash and keen to raise loans to tide themselves over.

This credit requirement has always been to the benefit of the treaty policy of creating a network of reciprocal links to promote détente and good-neighbourly relations. It still is.

So it is hardly surprising that in spite of the general deterioration in East-West relations intra-German negotiations have made amazingly swift headway even in psychologically difficult sectors.

Both the DM1bn loan and the various casements demanded by Bonn and envisaged by East Berlin have paved the way for GDR leader Erich Honecker's visit to the Federal Republic this autumn.

The two need not necessarily be seen as interlinked. What matters is that neither side makes intolerable demands on the other.

They must level-headedly aim at progress in Deutschlandpolitik that will be lent added outward emphasis by Herr Honecker's visit to Bonn.

There may still be setbacks. There can be no ruling out further moves such as the East Germans who have squatted in Bonn's East Berlin mission in a bid to be allowed to settle in the West.

Agreement has been reached on terms for dealing with the latest squatters, which shows that both sides are determined not to be distracted from their policies by such developments.

If the worst comes to the worst, hard cash will always help.

It may not be the only common denominator of Deutschlandpolitik, and is arguably not even the most important one, but the GDR's credit requirement remains a constant factor in assessing its interests.

Achim Melchers

(Westdeutsche Allgemeine, 7 July 1984)

STUTTGARTER ZEITUNG

ance is not one of economic or military inadequacy. Lord Carrington said two years ago. It was the lack of a joint strategy for dealing with the Soviet Union.

This finding is still valid. Moscow and Washington have manoeuvred themselves into blind alleys and neither has yet found a way out.

Even if the superpowers resume talks this autumn on, say, arms in space as announced, an end to the freeze in East-West relations would by no means sure.

Regardless of public statements there are no grounds for assuming that political leaders in Washington and Moscow are likely to change their minds about each other in the near future.

Moscow still seems to be speculating on differences in interests between Western Europe and United States and accordingly refuses to resume talks on medium-range and intercontinental missiles.

One of President Reagan's most influential advisers, Richard Perle, told the Friedrich Ebert Foundation's Euro-American conference a stable peace by means of deterrence and defence was in both America's interest and Western Europe's.

But the Nato concept still in force is a combination of defence and deterrence.

Not even as shrewd and experienced

a diplomat as Lord Carrington will find it all easy to persuade Washington to revert to this strategy of a joint Ostpolitik.

Difficulties that arise will be partly due to Washington's growing impatience with its Nato allies.

Lord Carrington rightly remarked on taking over at Nato that Western Europe's contribution toward the pact was underestimated in the United States. But his desire to remedy this state of affairs will not be easy to fulfill.

US impatience with Western Europe is on the increase. Senator Nunn's bid to reduce US troop strength in Europe by 90,000 from 1987 may have been rejected, but it was so narrowly rejected that the last word has clearly not been said on the subject.

The foremost cause of this development is Western Europe's inability to convert its economic and military strength into political clout and effective influence on world affairs.

The somewhat disappointing outcome of the mid-June elections to the European Parliament holds forth scant prospect of any improvement in this state of affairs in the near future.

As a result, US opinion is increasingly coming to feel confirmed in its suspicion that America's allies in Western Europe are weaklings.

In the wake of all manner of European flaps only two countries, France and Germany, have so far succeeded in bringing about a change.

France is Washington's oldest ally. To be linked with Paris is viewed as a point in one's favour in the US capital.

Franco-German ties crucial, says Schmidt

concentrate on joint financing of conventional arms development.

In this way the nuclear threshold was to be raised, making it possible to reduce US troop strength in Europe.

Herr Genscher stressed that France must first decide what was needed to protect its own territory. A French nuclear guarantee was no substitute for the US guarantee to Western Europe, as the French government was well aware.

A higher French contribution toward conventional defence would increase the credibility of the West's conventional defences as a whole, which was indispensable for effective deterrence.

The Federal government expected all Western countries to play their part in ensuring deterrent credibility.

Talks between America and Russia on arms in space were of fundamental importance for European security interests, he said, and the US government had offered to hold talks without strings. Wide-ranging talks were, indeed, already under way.

President Reagan had conferred with Soviet ambassador Dobrynin, Secretary of State Shultz had held many talks, and there were an extensive number of other contacts.

Europe too was doing all it could to encourage them.

Herr Genscher referred to the visit to

Close links between French and German security and defence policy will well wield a considerable influence on the better on how Washington views Western Europe.

It is still hard to say whether France would be prepared to relinquish its independence in favour of closer partnership with Bonn.

But Paris will realise that France must play a leading role in strengthening the West if, for instance, it is taken seriously as an opposite number in Moscow.

So Lord Carrington can do little great service by discreetly but energetically encouraging the three-cornered relationship between Paris, Washington and Bonn.

If he succeeds, even Mrs Thatcher might feel more cordially disposed toward Europe. No-one likes to be on the outside looking in.

Wolfgang Stroh

(Stuttgarter Zeitung, 6 July 1984)

Stockholm

Continued from page 1

sceptical view of this proposal but eventually were willing to accept it on a basis for further work.

But the East Bloc's eyes were cast last but one day of the session on issues Western delegates said they have taken several weeks to deal with.

The contact group idea was dropped to failure and Stockholm conference delegations will need to sound out their solutions to the impasse during the week.

The outlook for the third session viewed pessimistically by conference observers. Western delegations to the talks with the Federal states. The Federal government declines in present cannot be hoped for until after the Presidential elections.

(Stuttgarter Zeitung, 6 July 1984)

Bour by Foreign Minister Chomoude Czechoslovakia and to the emergence progress in intra-German ties.

In this connection he stressed Bonn interest in top-level talks such as had been held with Bulgaria and Hungary.

What mattered was for the West as a whole to realise that East-West must deal with the widest possible range of issues and not just with a specific category of missiles.

Alois Mertex, Minister of State for the Foreign Office, voiced similar views. He too told journalists that Schmidt's proposals were a step in the direction.

He stressed at the same time that relations with the Soviet Union must be governed by as much "cooperative security" as possible, from the red phone linking the White House and the Kremlin to confidence-building measures as part of the European security and disarmament conference in Stockholm.

(General-Anzeiger Bonn, 4 July 1984)

The German Tribune

Frederick Remond, Verlag GmbH, 23 Schöneweiderstr. 10-12, 1000 Hamburg 70, Tel. 22 85 1, Telex 62-1723
Editor-in-chief: Otto Heine, Editor: Alexander Kuhn
English language sub-editor: Simon Burton - DP
Publication manager: Georgina Piccone

Advertising rates: Vol 15
Annual subscription DM 45
Printed by CW Henner-Druck, Hameln
Distributed in the USA by MASS MAILINGS Inc., 20 West 24th Street, New York, N.Y. 10011
Articles in THE GERMAN TRIBUNE are translated from the original text and published by agreement with the newspapers in the Federal Republic of Germany

In all correspondence please quote your subscription number which appears on the wrapper. Between the lines, above your address

HOME AFFAIRS

End-of-term report: could try harder

Hannoversche Allgemeine

a state of activity before the summer recess the Bonn Cabinet spent an eight session laying down financial guidelines for 1985 and the years beyond. Then Chancellor Helmut Kohl was off to Argentina and Mexico. Seen from the outside all seemed in order.

What about the end-of-term report? The Bonn government's was none too impressive, with a fair number of assignments not completed. Its budget decisions were an imposing facade but behind there were yawning gaps.

Decisions on tax incentives to buy pollution-controlled cars, better terms for families with children wanting to build a home and child-rearing counting toward women's pension rights were all postponed.

So was compensation to the Federal states for losses as a result of lower tax income.

The Cabinet remains true to the style of Chancellor Kohl regards as the art of government. Anything controversial is avoided until it solves itself.

Problems are to be solved by negotiations with the Federal states. The Federal government declines in present cannot be hoped for until after the Presidential elections.

Defederal states have gained in importance because of the weakness of central government. It remains to be seen if this is for the general good.

The consequences for environmental protection are serious. The Federal government claimed that one of its most important tasks was to introduce improved environmental pollution prevention measures.

After measures to reduce static emissions from power station chimneys there are plans to limit the pollution from car exhausts.

Trucks are very much responsible for polluting the air, but the government has ruled that from 1986 only private cars equipped not to pollute the air may use West German roads.

The government appears as a paper tiger to the European Community, industry and the population at large.

Bonn has not stayed the course with the European Community. The central issue at the last summit conference in Strasbourg was millions for British and West German agriculture.

Environmental protection was pushed to the side lines. The Chancellor did not have the guts to go it alone. There were chances.

Interior Minister Friedrich Zimmermann fought to the last ditch in the conference about the purity of German beer to maintain national privilege.

There are good arguments for speeding West German vehicle registration provisions in favour of pollution-controlled cars fitted out with catalytic converters and running on unleaded petrol.

They do not favour national industry but ensure competitive equality for all along as restrictions are observed, and

they will impose no extra burden on government funds.

The car market will be stimulated by new models and manufacturers will have to modernise their plant.

Japan has enforced anti-pollution regulations for ten years, and despite this the Japanese car industry has achieved an outstanding position in world markets.

If West Germany had pressed ahead with lead-free petrol decisions the countries favoured by West German tourists, Italy, Austria, Switzerland, France and Spain, would have been obliged to provide unleaded petrol.

The expectations of getting something done now depend on tax incentives for car buyers. Only when this is resolved will the majority of motorists go for cars that do not pollute the environment, and only when many drive with lead-free petrol will lead-free petrol be worthwhile.

The proposals made by the government for road tax concessions for cars will, over the years, cover the additional cost for cars that do not pollute the environment.

But the tax allowance is not enough to be an incentive. Road tax is of little consequence to a car buyer as compared to petrol and insurance costs.

Interior Minister Zimmermann saw the risks in his plans and has proposed as a consequence additional price advantages. These will not get very far, however.

For the government subsidies to agricultural production, steel, shipping and coal are permissible, but cars are a different matter.

The arguments will be fed by financial considerations. If the legislation came into effect and if the two million new car buyers a year received a grant of DM1,000 the Finance Ministry would have to find two billion Deutsche marks annually.

There is not much left for environmental protection after reduced tax collections, aid to agriculture and child allowances for mothers.

The Federal government now hopes the states will pick up the pieces of environmental protection. The hope is not entirely without foundation, for the Bundesrat (Upper House of the Bonn Parliament) has demanded workable measures from Interior Minister Zimmermann for the dying forests.

And the Federal states' road tax is an important lever in their hands to make owners of cars that pollute the environment pay.

Wolfgang Manersberg

(Hannoversche Allgemeine Zeitung, 5 July 1984)

Budget borrowing down but subsidies still flourish

Bonn seems to have come something of a cropper in financial matters in this parliament's period of office. It may be mid-term next year but the present Bonn government was elected little more than a year ago.

The room for manoeuvre in finance policy is exhausted by the three budget drafts since the change of government, two decisive economy packages and tax relief for both the economy and taxpayers.

Has the CDU/CSU-FDP government kept to its election promises and the financial policy agreements reached by the Coalition?

The Coalition's success in putting the national finances on a solid basis cannot be disputed. It will be possible to halve the public borrowing requirement when calculated generously.

There were, it is true, signs that social benefit payments would increase at the commencement of the re-organisation programme, but then the government will be helped by record tax revenues up to the end of the legislative period and windfall profits for the Bundesbank.

The fear, held also by Social Democrat finance ministers, of a dynamic upswing in outgoings and the state borrowing requirement subject to interest payments has been assuaged.

The determination of the government to cut back finances cannot alter the fact that in 1986 the national debt will again increase and in the years following will only fall back slightly, less than has been planned so far.

The success of cutting back the public borrowing requirement has succeeded but Coalition undertakings to cut back on subsidies have not been met.

Parallel to tax relief for industry subsidies were to be dismantled, according to the Coalition agreement.

More precisely the possibilities for citizens to participate in tax loss companies in the future to avoid paying totally or in part tax liability.

This remains an empty promise for the Coalition has capitulated before party and group interests.

Finance Minister Stollenberg has in the end snuck vaguely by the legislation doing away with subsidies that were put into force by his predecessors. But he has no support.

When he talked of additional billions for agriculture, state aid that is difficult to

defend from an economic, social or financial point of view, the government's subsidy policy had completely turned about, a turnaround in the wrong direction.

The chance was also lost of simplifying the tax system, also included in the Coalition agreement. The jungle of paragraphs, so much complained about, is to remain, in fact the jungle is to become more impenetrable.

A case in point is the new regulations for owner-occupier home taxation. The old legislation is to remain in force until the end of the century, with just new paragraphs affixed to it that are to come into effect as from 1987.

Instead of doing away with road tax this is to be refined with regard to cars that pollute the environment.

The next increase in child allowance can be charged against income tax. This will affect people in different ways in different wage groups.

Workers' accumulation of wealth, marked up for reform in the election campaign, is in the first stages of becoming law, but the tax aspect is so complicated only now have the necessary regulations been worked out to include the legislation in the tax system.

Granted the budget has had top priority for Stollenberg and the Coalition before all other financial policies, but as can be seen from the 1985 budget and the financial plans based on it, units have been achieved earlier than most expected they would be.

But cutbacks in state finances were to be the precondition for a policy that would stimulate economic growth and improve the unemployment position.

In its application this policy has got bogged down. The first tax packet after the change of government had a wintery effect rather than a determined endeavour to improve investment.

Despite the relief in social benefits paid by industry investment up to 1988 is at a record low.

Above all the government declined to realign the tax system so that investment was promoted at the cost of subsidies.

Yet several consumer taxes that have remained unchanged for a long time could easily be increased.

The budgetary success does not imply that the Coalition has also achieved its aims, as regards the economy and employment.

Werner Gössling

(Stuttgarter Zeitung, 5 July 1984)

Lambsdorff in dock, Strauss in the wings

Uncontrolled comments that have made the situation even more volatile, when, as an economic affairs expert he should have called for moderation and pointed out that maintaining a favourable social climate was an important economic factor.

Without Lambsdorff the government will find it easier to negotiate reconciliation with the Trades Union Federation.

On the other hand the Kohl/Genscher cabinet loses a competent and internationally known expert.

There is an abrupt end to the unbroken series of outstanding economic affairs ministers.

The FDP's demand to name Lambs-

dorf's successor is not, as in the past, based on competence. This can only cause anxiety in view of the imponderables in the worldwide economic scene.

The CSU was able to find understanding in the crisis for the Party tried to dissuade the Chancellor from coming to a hasty decision.

It cannot be denied that Franz Josef Strauss is a man of calibre in economic and financial matters.

But Genscher was not prepared to abandon "the classical FDP portfolio" of the Economic Affairs Ministry after he had already sacrificed the Interior Ministry in the political change from the SPD to the CDU coalition.

The Chancellor could not have been interested in having a slanging match with the FDP, which is already badly down. That might have caused a crisis in the coalition.

A cabinet reshuffle has only been delayed. Strauss waits — once more.

(Kölnischer Stadt-Anzeiger, 28 June 1984)

■ PEOPLE

Sympathy for Strauss sweeps Bavaria

DIE ZEIT

The spontaneous, theatrical and impressive way in which Bavarians shared Prime Minister Franz Josef Strauss's grief over his wife's death in a car crash took northerners by surprise.

Eighty mountain infantrymen from 38 units were on guard mounting in the Liebfrauenstift as Archbishop Wetter celebrated a requiem mass that was screened on Channel Three of Bavarian TV like a state funeral.

Outside the cathedral thousands for whom there was no room inside stood in waiting. Some had come by coach from all over Bavaria to pay their respects to the bereaved family.

By no means all the funeral guests appreciated how genuine the grief was. Chancellor Kohl, for instance, was all smiles when he saw the crowds outside the cathedral.

He was clearly keen to put the opportunity to goad use and get out there hand-pumping. Bavarians thought that was in very poor taste, as commentaries noted in no uncertain terms.

Helmut Kohl is not very popular at present in Bavaria in any case, but what was particularly held against him was that he had failed to appreciate the special nature of the situation.

The mourning was not just for a politician's wife; it was for the Prime Minister's wife as a virtual sovereign.

Constitutionally, the Prime Minister's wife may have no such role to play in Bavaria, but traditionally she does, and many Bavarians still feel beholden to tradition.

Since his wife's death Herr Strauss has been borne aloft on a wave of sympathy and respect in Bavaria. His supporters are deeply shaken and almost anxiously concerned for his welfare.

He is well-known beseeched not to lose hope and seriously advised to plunge into politics as an elixir of life.

His party, the Christian Social Union, set him a good example by venting its spleen and voicing dissatisfaction with the mess in Bonn.

It was triggered by the appointment and swearing-in of Free Democrat Martin Bangemann to succeed Count Lambsdorff as Economic Affairs Minister. The CSU took a dim view of both the quality of the candidate and the way in which he was appointed.

CSU MPs in the Bonn Bundestag autently accepted Bangemann's appointment but were outraged at the indecent haste shown by Chancellor Kohl in choosing a successor to Count Lambsdorff.

They were so incensed that CSU chief whip Theo Waigel called a special session of CSU MPs to smooth ruffled feelings.

Asked what the logic behind this response was, one CSU man said:

"A Chancellor who constantly prides himself on having trodden on the Bavarian lion's tail and admits to having done so with pleasure is not a man to be believed."

"He can certainly no longer be credited with not having planned to play a dirty trick on us in connection with the Bangemann business."

It could well be difficult to envisage in Bonn what is going on in Munich. Bavaria is mobilising, and not just for the kind of war dance of which the CSU is so fond.

This time it is a fight for political survival, if not its own (the CSU can still be sure of a majority in Bavaria). The CDU/CSU's lead in the country as a whole is felt to be at stake.

In CSU eyes Chancellor Kohl is behaving like a sweepstake winner who is busy squandering the first prize instead of investing it with a view to winning the 1987 elections.

That is the crucial point as Gerald Tandler sees it. He is CSU leader in the Bavarian state assembly and one of Herr Strauss's closest political associates.

Brushing everything else aside, he says only one question matters. It is how to ensure the best showing in the next general election.

We hope the Free Democrats manage to get back on their feet, he adds, but what if they don't?

As pragmatists, CSU politicians are working on the assumption that FDP leader Hans-Dietrich Genscher's decline has yet to reach its nadir.

"What inner justification is there," asks one CSU man, "for a Foreign Minister and Vice-Chancellor who is both hard-hit and in a suicidal mood?"

In Munich there are visions of Herr Genscher being sent to Brussels to succeed M. Thurn of Luxembourg as president of the EEC Commission.

"I shan't be competing with Genscher for the Brussels job," Herr Strauss coolly commented.

The list of sins Bonn is accused by Munich of committing is long, beginning in 1982 "with the fundamental error of not banking on an absolute majority for the CDU/CSU."

It ends with the Warner-Klessing affair and the amnesty plan for party-political donations.

"That," says one CSU man, "was the last time we agreed to decisions we felt were wrong but consented to for the sake of peace and quiet."

The Chancellor's amnesty plan for



Bereaved Bavarian Prime Minister Franz Josef Strauss and family follow casket at his wife's funeral in Munich

donations to party funds that may have been improper and tax evasion was tempting, the CSU admit, but they said it would be impossible to explain it to voters. And they were pruned absolutely right again.

The CSU is pleased to change its tune whenever it suits, but always makes sure it has enough arguments to put forward for doing so.

The final yardstick of its activities is a political cost-benefit equation that shows no consideration whatever even for political friends.

Assessments of Bonn Cabinet Ministers are a case in point. Only two are mentioned with respect: CDU Finance Minister Stoltenberg, "even though we are not always of his opinion," and CSU Interior Minister Zimmermann, who "clearly indicates what he wants and can be seen to get things done."

The Bavarians are hardest on their own members of the Bonn Cabinet, especially Agriculture Minister Ignaz Kiechle, who is currently the black sheep.

His farm policy in Brussels is said to have been to blame for CSU Euro-poll losses of well over five per cent, especially in rural areas where farmers called for a boycott of the CSU.

Yet CSU leaders well know that Herr Kiechle is merely paying for mistakes made by other Agriculture Ministers.

Suddenly they have begun to wonder whether it might not have been a "mean

trick" of Chancellor Kohl's to offer all of portfolios to a CSU man.

They also feel CSU Transport Minister Werner Dollinger has been a setback. In Bavaria he has gained the reputation of being responsible for budget line closures rather than opening routes.

They are disappointed with Housing Minister Oscar Schneider for failing to make headlines, and as for Development Aid Minister Jürgen Warnke, who has ever heard anything about him?

Frustration, irritation and exasperation have made Munich a hotbed of political activity. "We are not going to let ourselves be led like lambs to the slaughter in the 1987 elections," says CSU Bonn MP.

His group has conferred in rural Bavaria, and trouble with Herr Strauss is forgiven and forgotten. Their sole wish was to see him as Foreign Minister Vice-Chancellor in Bonn to safeguard what can still be salvaged.

But no-one knows what Franz Josef Strauss himself has in mind. Theo Waigel sought to assume tenors for the future, but his supporters since the quiet mass by quoting Karl Barth.

"Between times you don't know who is coming," the theologian wrote. "You don't even know what ought to come."

Which brings us back to the old question: Is Herr Strauss coming or isn't he? *Nina Grunenberg (Die Zeit, 6 July 1984)*

Petra Kelly: will she, won't she?

Volker Grottel

Green MPs in Bonn anxiously await Petra Kelly's decision on her political future now the party in Bavaria has turned down her application to be exempted from rotation.

That means she will have to step down in mid-term next spring to allow someone else to take over as one of the four Green MPs from Bavaria. She has asked for a few days in which to think it over.

Greens in Bonn are less worried than they have been that she might leave the

party and stay in the Bundestag as an independent MP, jeopardising the Greens' full status as a parliamentary party.

Rotation of office-holders is a principle decided on by the party conference, and an extraordinary meeting of Bavarian delegates in Aschaffenburg turned down Frau Kelly's application by 120 to 80 votes.

She was well short of the 70 per cent of votes cast needed to exempt her from rotation, but the meeting was critical of mid-term rotation and expressed a widespread desire for amendment.

Peace movement spokeswoman Frau Kelly says that if she gave up her job as an MP in Bonn she would have to return

to work at the EEC Commission in Brussels from which she has been granted special leave.

Greens in the Bundestag feel she may either step down before mid-term or persuade the parliamentary party to give her a special exemption.

The parliamentary party is likely to deal with the matter at summer recess in a meeting on social policy for which she is due to return to Bonn.

Another Green MP, Roland Vogt, has gained exemption from rotation.

The special meeting held to discuss his application was critical of the rotation ruling in its present form and stressed that rejection of Vogt's application must not be taken as reflecting on his work in Bonn, which was appreciated.

Vogt is felt to be sure to be loyal to the party, abide by the decision and step down when the time comes.

Chlaus Wettermann (Kölner Stadt-Anzeiger, 3 July 1984)

PRESIDENCY

Weizsäcker and quest for common denominator

Richard von Weizsäcker, 64, the new Bonn head of state, doesn't exactly represent a new generation at the top in the Federal Republic of Germany.

He is five years younger than his predecessor, Karl Carstens, or roughly the same age as Carstens was when he assumed office.

Weizsäcker is the sixth Bonn President. All grew up before the war and belonged to generations that got where they were before 1933. They included Konrad Adenauer, Heinrich Lübke and Walter Heinemann.

Since October 1982 a younger generation has held power in Bonn, having either come to the fore in the *Länder* or the Federal Cabinet.

Head of state remains a past for an older generation, but for at least one exception placed in Richard von Weizsäcker as President that is unlikely to matter.

He will, many hope, succeed in persuading the young, say 20- to 30-year-olds, to develop confidence in and loyalty to the state. That is a task a 45-year-old is unlikely to achieve as someone in his mid-60s.

There is too much dislike of a system of freedom that inevitably entails an element of order. There is too much disappointment over promises of security that have not been redeemed.

It is even among people in this age group, who may roughly be equated with the voter potential of the Greens and "Alternatives," there are no more reasons to Weizsäcker personally than to anyone else of his age.

There are not even disappointing remarks about him having served in the Wehrmacht during the war, ending it as a captain.

Even the Alternative List in Berlin, where he was Governing Mayor for three years, viewed him with a mixture of distrust and instinctive goodwill.

He has invariably been regarded as a throwaway day-to-day politician and a criticism so often encountered in Germany, arguably due to his origins.

His family may not have been members of the nobility for generations, but von Weizsäcker's have been prominent academics and civil servants for four generations. All have been talented.

His great-grandfather was a professor of theology and vice-chancellor at the University of Würzburg.

His grandfather was a professor of law and was raised to the hereditary nobility in 1916.

His father, Ernst von Weizsäcker, was a diplomat. His uncle Victor was a physicist and philosopher, was approached by the SPD in 1979 and asked to stand for President.

He declined because the idea was defective and also, it seems reasonable to assume, because it stood little chance of succeeding.

What the SPD had in mind was to upgrade the safe majority held by the CDU/CSU in the electoral college by nominating a non-partisan professor.

Richard von Weizsäcker grew up as a diplomat's son, which meant frequent

changes of home, although home life was temptingly comfortable (in temptation it was as well not to grow too accustomed to).

His father served in Bern and Coppenhagen, returning periodically to Berlin, where the young Weizsäcker passed his *Abitur*, or university entrance exam, in 1937.

He did so early and went on to study in Oxford and Grenoble, which was unusual in those days. His father's connections will doubtless have helped.

In 1938 he was called up for military service, followed by active service in the Second World War, which was why he didn't go back to university until the 1945-46 winter semester.

He read law, interrupting his studies for a while to help with the defence of his father, who was prosecuted by the Americans for his role as a state secretary at the Reich Foreign Office from 1938.

After his law degree and PhD, he worked in the steel industry, banking and pharmaceuticals, quickly rising to senior positions.

But in 1966 he quit his last managerial job for a career in politics. He was also a senior lay churchman as a member and chairman of the council of the Protestant Church synod.

He joined the CDU in 1954, which was early or late, depending on one's point of view.

He is known to have said in retrospect that his decision to join the Christian Democrats was an expression of the slightly resigning end to his quest for a

Frankfurter Allgemeine

political platform that was both independent and would ensure him of a hearing.

The CDU as a mass party is indeed many things to many men, yet Weizsäcker has never been associated with any particular wing. His name has been equated with neither the economics council nor the social committees, neither the right nor the left wing of the party.

He in a way gave expression to the CDU's unattainable ideal as a party claiming to represent the people as a whole, especially as a churchman and custodian of the Christianity in Christian Democracy.

A party such as the CDU needs people of his kind (although it cannot do with too many of them). He has always seemed well suited for the post of head of state.

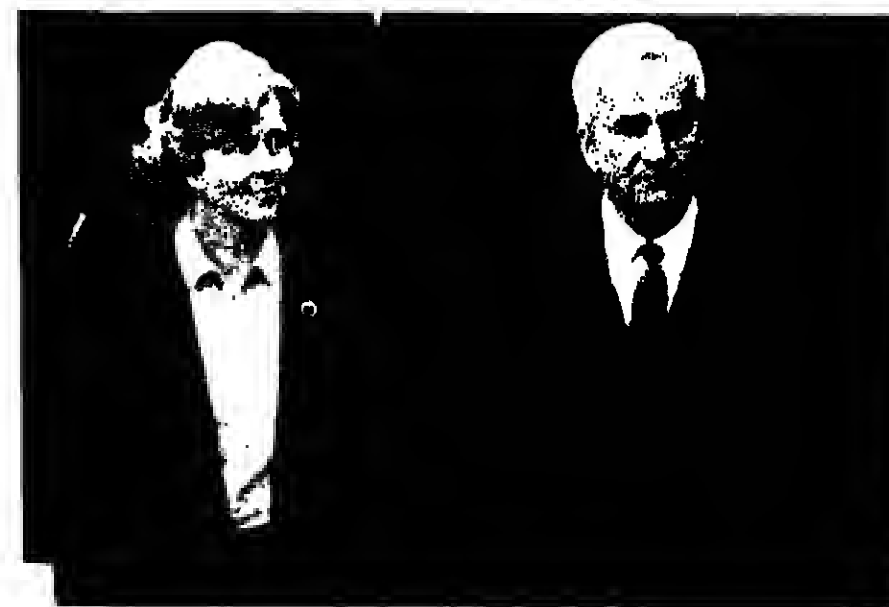
He didn't enter practical politics until late in life. He was nearly 50 when he first became a Bonn MP in 1969.

His last job in industry was in the Rhineland-Palatinate where he made the acquaintance of Helmut Kohl, who had just taken over as Prime Minister and was preparing for a career in Bonn.

As an Opposition MP (Weizsäcker benefited from being conciliatory and striking a note of intellectual distinction).

He wasn't easy to pigeonhole when he addressed the Bundestag, and he even commanded the government's attention with his surprise effect and his intellectual touch.

An Opposition party needs speakers of his kind, but it can't afford too many



Richard von Weizsäcker and wife Marianna in the Bonn Bundestag for the swearing-in ceremony (Photo: dpa)

of them, otherwise it will overdo the cordiality and courtesy.

His attitude toward the Ostpolitik pursued by the SPD-FDP so energetically and, at times, carelessly was both critical and conciliatory.

He absorbed the energy and criticised the carelessness, thereby avoiding giving the impression that his party was totally opposed to a policy about which a majority of Germans were clearly enthusiastic.

In his years as a Bonn MP Weizsäcker faced no opposition as he rose to all but the top, becoming a deputy leader of the parliamentary party and a member of the CDU presidium.

But he persistently laid claim to such distinctions and was keenly aware of his worth. Without express intention needing to be made of the fact it was clear to the Party leadership that the only way to make sure of Weizsäcker's services was to appoint him to posts others spent years working hard for.

His first real challenge came in 1979 when elections were due to be held in Berlin, where the Social Democrats were in the doldrums and looked like losing control.

What the Christian Democrats needed was a candidate for mayor who was a conciliatory figure and not a divisive personality. Weizsäcker agreed to stand.

The result was disappointing. In the March 1979 Berlin elections the CDU polled a mere 44.4 per cent, with the Social and Free Democrats just scraping home with 50.8 per cent between them.

But the SPD-FDP coalition never really got going. Fresh elections were called. Weizsäcker had remained a Bonn MP but was now persuaded to commit himself wholly to Berlin.

In March 1981 he was elected leader of the West Berlin CDU and resigned as deputy speaker of the Bundestag. In May 1981 the CDU polled 48 per cent, or substantially more than the SPD and FDP, who managed to poll only 43.9 per cent between them.

Hans-Jochen Vogel, the SPD mayor, resigned and handed over to Weizsäcker, who headed a minority government supported by several FDP councillors.

In March 1983 the loose ties between the Christian and Free Democrats were consolidated and coalition terms negotiated in the city.

In August 1983 Weizsäcker's name was first mentioned in connection with the Presidential elections that were due to be held last May.

He was so non-committal on the subject that it was clear he was keen. In February he stepped down as Governing Mayor of Berlin. In May he was elected by 832 out of 1,028 votes cast in

the electoral college to succeed Karl Carstens.

Hans-Jochen Vogel, Weizsäcker's opponent in the 1981 Berlin elections and now SPD Shadow Chancellor in Bonn, called on Social Democrats to vote for Weizsäcker as President.

In his desire to become head of state he was able to rely on several qualities that seemed to predestine him for the part. He cut an impressive figure. His credentials were impeccable. He had an air of detachment.

He conveyed an impression of self-evident superiority that gave rise to little or no insult because it seemed so very natural.

He also spoke in a manner that made people stop and think rather than take sides. Weizsäcker has never been regarded as a firmly committed party man.

That was why he was so clearly realised by the Christian Democrats to be the right man for the job of President that they knew objections would be pointless no matter how reluctant they were to see him return from Berlin to Bonn.

His work in Berlin during his term as mayor is generally agreed to have given the city a fresh sense of self-assurance when, by virtue of its isolation, it tends to be preoccupied with itself.

He is said not to have been particularly interested in local politics, which are obviously important in a city with a population of just under two million. But Berlin arguably needs a representative more than it needs an astute administrator.

Weizsäcker quietly set about solving the problem of squatters, one of many dubious developments in the city, doing so by degrees and so gradually as to disappoint many who had expected more of the new broom.

Some will take time to forget his pledge to the Berlin CDU conference in March 1981 that he would devote the rest of his political life to the city.

But forget it they will. His pledge will be redeemed inasmuch as the Federal President is head of state for all Germans, including the people of Berlin.

It will be a while, and require some effort by Weizsäcker, before this point is taken, but the effort should prove no difficulty to him.

He has always, even in his short spell as a politician in power, been keenly aware of the need to enter for all.

He knows that the head of state must ask questions on behalf of all but must not answer them. Answers can only ever satisfy part of the population.

Friedrich Kurl Fromme

(Frankfurter Allgemeine Zeitung für Deutschland, 4 July 1984)

■ INDUSTRY

Picking up the pieces after seven-week strike in the engineering industry

The longest and toughest industrial dispute in the history of the Federal Republic of Germany is over, but it will be a while before the mess made by the seven-week engineering workers' strike is cleared up.

The pieces can now be picked up in Baden-Württemberg, to be followed by Hesse. It will take longer to arrive at a settlement in the printing industry along lines similar to the compromise reached in iron, steel and engineering.

Yet a sigh of relief has been heard in industry, among politicians and organisations concerned. Everyone can get back to work, and there is more than enough to be done in the engineering industry.

The overall damage to the economy must now be kept as low as possible. The aim must be to work off delivery backlogs and meet deadlines as far as at all possible so as not to lag behind international competitors on delivery dates.

Seven weeks of strikes, lockouts and shutdowns are estimated by the engineering employers to have cost between DM9bn and DM10bn in lost output. The union expects to have paid between DM500m and DM600m in strike pay.

The production shortfall amounts to well over half the overall economic loss, but it isn't irreparable. Some can be recouped by working overtime. Besides, a

STUTTGARTER ZEITUNG

loss in turnover is not necessarily a corresponding decline in profits.

In companies directly affected, profits are nonetheless likely to have been hit hard, not infrequently with an operating loss in the second quarter of 1984.

Indirectly the strike has hit retailers, travel agents and operators, hotels and catering and, last but not least, the exchequer.

If you aren't earning money you won't be paying income tax and social security, regardless whether or not pension funds claim the loss is no problem.

The social security system is in potentially dire financial straits and would clearly prefer economic growth to production and man-hour losses and their repercussions. The same is true of the taxman.

Parliamentary state secretary Hansjörg Häfele of the Bonn Finance Ministry says no new plans have yet been drawn up for the 1985 budget and medium-term financial planning, to be submitted to the Cabinet before the summer recess.

But since economic growth has dec-

lined dramatically in the second quarter of 1984 one is bound to wonder whether it marks the beginning of a fresh recession or the growth target of 2.5 per cent this year can still be achieved.

Dr Häfele says the target is now very much in doubt although the terms negotiated do not, at first glance, appear to leave the country much at a disadvantage with regard to international competition.

The settlement proposed by arbitrator Georg Leber, the former general secretary of the building workers' union and SPD Defence Minister under Helmut Schmidt, is a flexible 38.5-hour working week ranging from 37 to 40 hours as individually negotiated.

The strike will cost the exchequer tax losses and the Federal Labour Office in Nuremberg extra expenditure in unemployment benefit and the like.

How will investors and other countries respond to the Leber Plan? Dr Häfele feels this is the crucial question, but he can't answer it.

Otto Schlecht, his civil service counterpart at the Economic Affairs Ministry, feels the groundwork for further recovery is still good, but GNP growth rate in the second half of 1984 will have to be five per cent if 2.5 per cent is to be averaged over the year.

Once the strike is over the outlook will still be good, Schlecht says. A number of wage agreements have been in keeping with what the economy can withstand. Prices are stable, the current account is in the black and earnings on capital investment compare more healthily than for some time with capital market interest rates.

Public sector finances having been consolidated, the budget can now be restructured to boost government investment.

World trade has recovered and is growing at roughly seven per cent, providing German exporters with an opportunity of boosting turnover by at least the same percentage.

While admitting that demand in the construction industry has declined, Herr Schlecht is hopeful that an appeal to local authorities will result in more public works and roadbuilding con-

Continued from page 7

that a problem is to be shelved. A meeting of Franco-German experts to deal with EEC domestic problems was, paradoxically, the first victim of Fontainebleau.

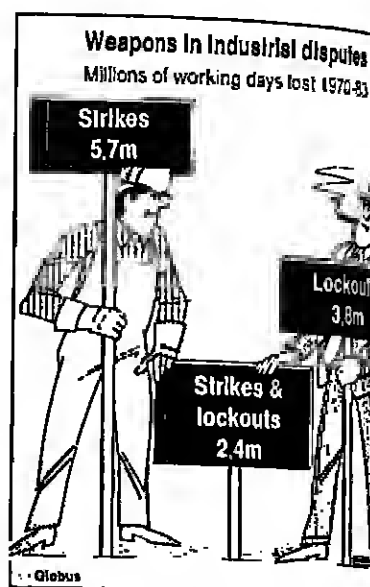
Scheduled for 27 June in Strasbourg, it had to be cancelled because of the summit.

Commission experts in Brussels and parliamentarians in Strasbourg have for years known why there has been no progress in the EEC domestic market.

Either the bureaucrats have dragged their feet or the short-term interests of finance ministers or the desire of interior ministers to maintain police controls has prevailed.

More committees are not needed. Political direction is required. If controls on persons at frontiers are not relaxed, truckers cannot hope for much.

Eberhard Wisdorff
(Handelsblau, 4 July 1984)



tracts being put out to tender, thus stemming the tide.

Industry in Baden-Württemberg and hardest hit by the engineering strike, reckons the six-week strike cost 7.5 per cent of annual output in capital goods.

Not all firms were directly affected by strike action, but others, and not just engineering, were indirectly affected by supply shortages and the like.

Shortfall in the engineering industry is expected to amount to about eight per cent of turnover, wiping out the 3.4 per cent growth rate envisaged this year.

So growth in Baden-Württemberg will depend almost entirely on performance in the second half of 1984.

Capacity not having been fully utilised before the strike, the overall outlook is good, but not for the motor industry and its suppliers.

They can't hope to repeat their showing last spring, while in many sectors, such as the retail trades, last year cannot be recouped. Purchases people postponed may be shelved for good.

Retailers of consumer durables as business is bad. Grocers say only discount stock and special offers have well, as in the worst days of the recession.

Turnover in clothing and footwear has been abysmal, but views differ whether the strike or the bad weather is to blame.

In exports, which in Baden-Württemberg make up a third of industrial turnover, manufacturers are worried about the harm their reputation may have suffered.

"The Japanese," says the German Mechanical Engineering and Plant Construction Association, "are spreading bad news about German industry. The image of German punctuality and adherence to terms of contract has taken a knock."

Asked whether they have fallen behind schedule, companies either play down the problem or feel they may yet "win the game" by working overtime.

The terms of the engineering industry settlement have not just ended the strike and improved the prospects of economic growth, albeit delayed.

Bonn Labour Minister Norbert Blum says they mark a new chapter in the history of wage agreements in ensuring flexibility in the reduction of hours worked.

Creater energy and imagination will be needed, he says, to strike a balance between trade union responsibility and what companies want.

Both sides failed from the outset to show sufficient flexibility this time round. "We can't afford another or a third round of wage disputes like this one," he says.

Dieter Feber
(Stuttgarter Zeitung, 30 June 1984)

RESEARCH

Rocket pioneer Hermann Oberth, 90, the grand old man of space research

DIE WELT

One year ago a Munich publisher was mailed a manuscript entitled *Rockets to Planetary Space*. It was written by a young man named Hermann Oberth.

This book, turned down by Heidelberg University as a PhD thesis, was to be the groundwork for modern missile technology.

The Munich publisher disregarded Oberth's decision and decided to publish it in the future. The book was published but this foresight was poorly rewarded. Sales were not spectacular.

Thirty-nine years later the interplanetary voyage of the *Mariner 2* passed Venus after 108 days in space. Its payload of metal electronics relayed the first measurements taken from near a planet other than our own.

The date was 14 December 1962. Hermann Oberth's dream of a rocket journey to the planets had finally come true.

Every man-made object that is now between the Earth and the Moon bears the hallmark of Hermann Oberth, 90, in one way or another.

Some years ago, when Lindbergh was to fly across the Atlantic, Oberth foresaw virtually everything that has gone into the technology of rockets from the V-2 and Saturn to the space shuttle.

In his book he aimed to prove that space travel was possible. He went on to prove in practice, not just on paper.

He is no more than only a better space traveler than Edward Teller was a better physicist of the hydrogen bomb. The children of modern technology have many sires.

Hermann Oberth has always been a prophet of space travel. As a physicist he worked out theories and formulas for practical use without ever being a leading practitioner.

In rocket theory he was a virtuoso of the multi-stage principle, of fuels, of engine carriers, of regenerative cooling, of gyroscopes, of servo engines and of much more.

He forecast that the first lunar landing would be by means of a lunar craft that would not return to Earth.

He forecast an artificial heavenly body perched seemingly stationary at an altitude of 36,000km and relaying communications such as live TV from the Los Angeles Olympics.

And everything he anticipated has happened exactly as he foresaw it, but on a larger scale he has been a prophet who seldom got it wrong.

Stationary satellites, which in effect are radio and TV transmitters towed 36,000km into the sky and orbiting the Earth once every 24 hours, have already existed for over 20 years.

In the late 1950s he returned to Germany and after several years spent working with NASA's Werner von Braun and his team. That long ago he wrote:

"Then we will build from lunar material a base orbiting the Earth so as to be at a constant spot above the equator. Personal privacy will be ensured, yet telephone calls to America will be no

more expensive than a call today over a distance of 40km."

How right he was! For years Oberth's satellites have been used to phone Europe from America for a few cents. Oddly enough, it costs more to phone America from Europe.

But Oberth took good care not to forecast trends in telecom charges made by the German Bundespost.

The lunar landing did not exactly take place as he expected. It didn't begin with the so-called earth rendezvous technique of assembling a launching base from a terrestrial orbit as advocated by both Oberth and von Braun, his pupil.

The lunar mission used the moon rendezvous technique devised off the cuff, as it were, by John Houbolt, an American engineer.

Braun, who hired Professor Oberth under an assumed name, Fritz Hann, at Peenemünde, the German rocket base, during the Second World War, never really got over this defeat.

Now Oberth, who hails from Transylvania, is 90, another revolution he forecast is in the offing: weather manipulation by means of gigantic mirrors in outer space.

Space mirrors made of thin metal could be made of lunar material too, Oberth also wrote in the late 1950s. They would be up to 30km in diameter and none too expensive.

The light reflected from one facet of the mirror, aimed at a terrestrial city would make electric lighting unnecessary.

Light reflected from several facets,

Life due to a quirk of matter, Dortmund scientist says

We probably owe the origin of life on earth, and the existence of mankind, to a physical irregularity, experts at an international conference in Westphalia claim.

When the universe began with the "big bang" 15 or 20 billion years ago, matter and anti-matter existed in equal quantity, physicists imagine. Yet anti-matter seems not to exist in the universe today.

"We simply don't know what happened in it," says Dortmund physicist Professor Konrad Kleinkecht, scientific director of the international congress on neutrino and astrophysics at Schloss Nordkirchen.

"There really is no evidence whatever of the existence of anti-matter anywhere among an estimated hundred billion galaxies in the universe."

If matter exists, its counterpart anti-matter ought also to exist. Somewhere in the universe there ought to be a kind of destructive radiation such as occurs when electrons clash with positrons.

The Soviet physicist Andrei Sakharov, now in domestic exile in Gorki, was one of the first scientists to suggest a possible explanation.

He said a breach of the symmetry of matter and anti-matter accounted for the existence of galaxies, stars, planets such as Earth, and man, flora and fauna.

when beamed at an iceberg, would melt it. The technique could be used to keep Arctic ports ice-free in summer and winter.

The climate in northern countries could be improved to such an extent that areas hundreds of kilometres north of the present line could be made habitable.

This forecast has yet to come true, but it no doubt will.

Adalbert Bärwolf
(Die Welt, 23 June 1984)



Hermann Oberth (Photo: Interpress)

Bonn orders new research ship from Lübeck yard

Bonn is determined to maintain the high standards of German oceanology and has earmarked funds for the building of a new research vessel, *Meteor II*, says Research Minister Heinz Riesenhuber.

In recommending the budget committee to approve allocations for the ship, the Federal government has acted on the urgent advice of the DFG, or Scientific Research Association.

The new *Meteor* is to be built at the Schlichting yard, Lübeck, in 1986 for DM99m. It will cost an estimated DM1m a year to run.

Running costs will be shared by the Scientific Research Association (70 per cent) and the Bonn Ministry of Research and Technology (30 per cent).

There is no lack of new research projects for the floating laboratory. Its programme of research missions is fully booked until well into the 1990s.

German ocean research deals mainly with the European shelf seas, the North Atlantic, including sub-tropical waters in coastal and equatorial regions, and the polar fronts and Antarctic.

The new vessel is designed to meet the requirements of various scientific disciplines such as oceanography, marine biology, marine chemistry, atmospheric chemistry, meteorology, geophysics and geology.

The *Meteor II* will be 92 metres (302ft) long and be powered by 3,500kw diesel electric engines that take her to a cruising speed of 14 knots. Her range will be 10,000 nautical miles.

The ship is designed for a crew of 32 and a complement of 28 scientists. The latest in technical equipment is envisaged, including an integrated navigation system that ascertains, indicates and records with maximum accuracy the ship's position, course and speed.

Automatic equipment needing no manning is to be incorporated, as are new ideas to boost propulsion such as a second propeller running freely in front of the first and saving about 10 per cent in energy.

The use of a rescue satellite on board the ship is also being considered.

The present vessel, built in 1962-63, is outdated, and not just because of developments in scientific equipment and techniques used on board. Even if it was overhauled and modernised it would still not come up to scratch.

For stabilisation the fuel in its tanks floats on ballast water. The resulting pollution when bilges are pumped out is no longer acceptable.

Ministry officials say a complete overhaul of the present *Meteor* taking all scientific requirements into account would cost about DM70m.

So the present vessel, run by the German Hydrographic Institute, Hamburg, will probably set sail on its last mission in October 1985.

This final mission, its 69th, will take it to the deep waters off the Iberian coast for experiments in deep-sea biology. Its contract with the DFG expires at the end of next year.

Dieter Thierbach
(Die Welt, 27 June 1984)

Klaus Dullhur
(Nordwest Zeitung, 22 June 1984)

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Dr. Helmut Kohl, Chancellor of the Federal Republic



Dr. H. J. Hermann Götter, President of the German Savings Banks Association and of the International Savings Banks Institute, Geneva.



Hans-Joachim Lauth, Chairman of the Supervisory Board of the Deutsche Bank A.G.

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■ FLASHBACK

Colonialism in Africa — the black man's burden

A century ago Germany joined the colonial powers in carving up what was left of Africa at the Berlin conference on the Congo. A conference has been held in Hanover to mark the centenary.

Anniversaries are increasingly popular in a world that has come to feel insecure about the present, let alone the future.

The past is easier to follow and somehow safer and more reassuring, even if we end up by tearing it apart, which is in any case very much in keeping with a gloomy present.

Germany was late in joining the ranks of colonial powers and did so mainly in Africa, so it is fitting that the centenary conference in Hanover dealt with A Century of Intervention in Africa.

Held by German specialists in African studies, it concentrated on two points that can be inferred from the title.

First, the colonial era is by no means over. Second, African studies sets out to be a political subject.

The association that organised the Hanover conference was founded in 1970 with the express aim of combining university research and political objectives, but members have grown disheartened over the years. Little attention is paid to resolutions.

African studies today cannot be conducted along the lines of colonial studies of old, which was why many dele-

gates in Hanover were Africans. There was no mistaking their call for African history to be told from an African viewpoint.

Brigitte Lau, an archivist from Windhuk, met with what for her was a surprising, virtually hostile reaction to her paper on the work of merchants and missionaries as the precursors of colonial subjection in South-West Africa.

That, she was told, was merely the activity of Europeans based on European source material and not the history of Africans in Africa. Why hadn't she taken Namibian oral tradition into consideration?

That wasn't the only occasion on which European speakers were accused of a Eurocentric viewpoint. It is bound to have come as a surprise for many, since no-one felt he was in any way defending colonialism.

No-one would deny nowadays that the colonial penetration of Africa was based very much on European self-interest no matter how much emphasis was placed on philanthropy and in spite of Europeans themselves being convinced of their altruism.

The missionaries, who arrived in Africa in growing numbers from 1815 on, paved the way for colonisation and later, after the Europeans had carved up the continent, were responsible for much of the education needed to gear the African way of life to colonialists' needs.



German missionary and convert in pre-World War I Tanganyika: the boy's school in Dar es Salaam.

The education of Africans was aimed at four objectives:

- Converting the natives to Christianity;
- Civilising them, which could mean either Europeanising them or educating them to be obedient while retaining their old way of life;
- Training a local elite to run the economy and administration; and
- Boosting productivity in the interest of the colonial masters.

What that meant was, first and foremost, neglecting traditional subsistence farming and concentrating on plantation work to meet export demand in Europe. Single-crop economies in many African countries are a relic of those days.

Albert Wirz of Zurich University noted that intervention had begun long before 1884 and came in the guise of philanthropy.

The abolition of the slave trade to America, largely by Britain in the first half of the 19th century, was mainly intended to include Africa in the international division of labour.

It was more profitable to put Africans to work in Africa to produce commodities, especially ground nuts and palm oil, than to ship them across the Atlantic when so many died en route.

Industrialisation had begun in Europe, and this transition meant massive intervention in African society.

A plantation economy required not only Africans trained in European ways to help run them but also coolies and plantation workers. Maintaining supplies of them was done by the erstwhile slave traders, who were at a loose end.

Slavery in Africa itself was intensified, and the colonial powers right up to 1914 failed to deal with it properly.

Slaves had earlier enjoyed a secure social position and might even be freed. They now declined in status almost to the level of slavery in America.

It must be added that the colonial powers later introduced a new version of slavery by means of the poll tax. Those who couldn't pay it had to do forced labour.

The colonial powers have long left Africa but covert colonialism remains, many Africans complain. Economic relations, they say, are unjust and unequal. Africa is said to supply commodities and foodstuffs at steadily falling prices and to have to import industrial goods from the northern hemisphere at steadily rising prices.

This ongoing exploitation is particularly keenly apparent from the famine in the Sahel zone and in southern Africa, where it is a repercussion of the transition from farming for self-sufficiency to an export economy.

This change-over was imposed by Europeans in the colonial era and the system is kept going by Western demand for food imports and raw materials.

Even countries in West and East Africa that have been seemingly successful in world trade, exporting groundnuts and vegetables, coffee and cocoa, now rely on food imports and suffer from famine.

Trade deficits and debts have increased. There can be no mistaking the influence of structural faults and distortions in the wake of colonialism.

Hélène d'Almeida-Topor, of Paris, proved this point in respect of French West Africa.

The crucial factor was that profits from agricultural exports were not invested in farming. There was no expansion of production via modernisation.

Instead, it was to support national production for distribution within the EEC. In this way European farmers would be able to break the unprofitable American hold on the market.

The EEC invested DM300,000 in the film festival. And at the end of it all there is to be a prize. European Commission president Gaston Thorn has donated DM10,000 in cash and DM200,000 for promotion for the best film from an EEC country.

The prize for this year's best West German film and actress will be awarded during the festival.

This will contribute to cinema enjoyment, as the organiser Eberhard Hauff does not forget to say, beyond the local to European level.

The outstanding aspect of this film festival was certainly the comprehensive and splendid retrospective of the work of the German film industry.

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Ekkehard Böhm (Hannoversche Allgemeine, 26 June 1984)

CINEMA

Bavarian film festival blockbuster

Munich's first film festival was a considerable success, but is it necessary to follow it up with a festival that has all the signs of gigantomania?

The second nine-day festival includes films by 175 directors from thirty countries.

The programme is made up of women's films, musicals, independent American films, new German films, children's films, science-fiction films, shorts, documentaries and experimental films. In between there were discussions every day.

Munich is certainly much in demand as a film city, for this year there is the 1st European Film Festival, banishing the Munich Film Festival to second place.

Along with his colleagues Peter Reichmann, president of the European directors society, was able to convince the European Parliament to keep its distance from a Europe-wide major film industry.

Instead, it was to support national production for distribution within the EEC. In this way European film-makers would be able to break the unprofitable American hold on the market.

The EEC invested DM300,000 in the film festival. And at the end of it all there is to be a prize. European Commission president Gaston Thorn has donated DM10,000 in cash and DM200,000 for promotion for the best film from an EEC country.

The prize for this year's best West German film and actress will be awarded during the festival.

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of the Italian director Lina Wertmüller. She makes women's films not in the same stream as the Belgian Chantal Akerman, the Hungarian Marta Meszaros or Aline Issermann of France.

Ms Wertmüller came to Munich. She is 56, lives in Rome and has made twelve films.

She sketches her countrymen and women with total impartiality as if the *commedia dell'arte* was still in vogue. Wertmüller distances herself from nothing. Her films make her homeland a stage for a vast world theatre.

She holds up a distorting mirror to her audience, grotesque, absurd but also tender. Lina Wertmüller makes films about real life.

Everyone knows the people who inhabit her films, the voluptuous woman, the absolute patriarch, the he-man, the vain Fröhlichman (always played by the splendid Giancarlo Giannini), tender lovers and children with their large, dark, questioning eyes.

There is a whole arsenal of characters presented in her films with unmistakable mime and gestures. This constitutes the visual wealth of these powerful films teeming with life.

But the pleasure was slightly marred for there were no sub-titles and translation did not come off. This meant that many refinements were lost.

There were also some West German newcomers at the festival, for example *Kalles Fieber* (Cold fever) by Joseph Rusnak. The main theme of this film was euthanasia, which is so much in the news.

The second newcomer is Cornelia Schellingmann and her film was entitled *Der und Heilig* (Strumpet and Saint). This is a rather absurd story about a man led astray.

Dietrich Schubert's film *Nieder mit den Deutschen* (Down with the Germans) is full of atmosphere of contemporary Germany but it piles cliché upon cliché, opens old wounds without accomplishing or casting light on anything.

Whilst the films are being shown it is possible to discuss them endlessly, but when the prize is given, that is the moment of truth.

Rose-Marie Borggässer (Die Welt, 29 June 1984)

Munich director Werner Herzog, not an easy man to pigeonhole

Critics have a difficult time with Werner Herzog. He doesn't fit into any of the pigeonholes that film critics have available for everyone.

Herzog doesn't have himself associated with any political group and his films aren't a mirror of modern West Germany. He is also not a film-maker who makes a monumental film for every trend.

In 1979 he made a pilgrimage from Munich to Paris on foot and wrote *Vom Gehen im Eis* about his experiences. That is how he produces his films, unwaveringly, pig-headedly.

He has been dubbed a "mystic" because his films have their own stark symbolic language, because he shows people whose lives are in fact dreams, as in *Fitzcarraldo*, and because it is often said of Herzog that he has a religious message to proclaim.

It is no secret that he had a Roman Catholic education in his home city, Munich. He was born there, Werner H. Stipetic, on 5 September 1942.

In Munich he studied history and literature and later went to Pittsburgh, where he studied at college during the day and slaved away in a steel works at night.

After several abortive attempts at film-making he produced his first short, *Herzules*, shot in 1962, then in 1967 he produced his first full-length film, *Lebenszeichen*.

He attracted attention with his *Auch Zwerge haben klein angefangen*. Then followed *Agulhas, der Zorn Gottes* in 1972 and *Jeder für sich und Gott gegen alle* in 1974 about Kaspar Hauser.

In 1978 his re-filming of *Nosferatu* was shown at the Berlin Film Festival and in 1982 *Fitzcarraldo* was shot, until now Herzog's most opulent and most expensive film. He worked on it two years.

In comparison with the grandiose



Werner Herzog (Photo: Filmverlag der Autoren)

landscapes filmed in *Fitzcarraldo* and his feat of opera music his latest work *Wo die grünen Ameisen träumen* is relatively modest.

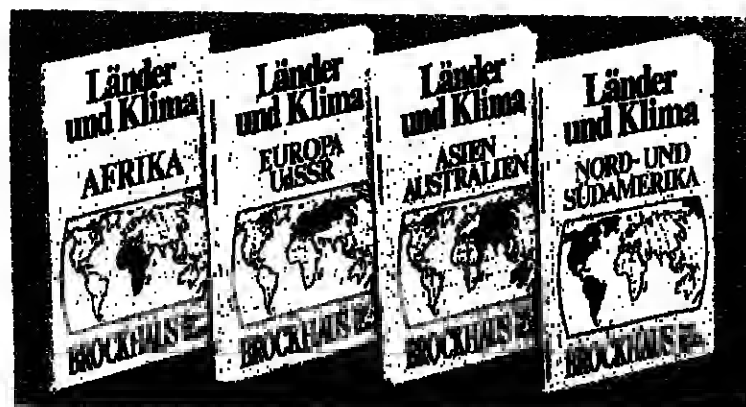
The film was shot on the Australian coast. Again he tells of people's dreams and their failure with reality. The second major theme of this film is the relationship between Man and Nature.

Herzog was awarded the "Filmhand in Gold" in West Berlin by Interior Minister Friedrich Zimmermann for his film about the threat to humanity of a denial of spiritual powers, as is revealed in the dream mythology of the Australian Aborigines. The prize carries with it a cash award of DM400,000.

With this money West Germany's cinematic outsider will be able to make a documentary on the Mescal Indians of Nicaragua who, like the Australian Aborigines, are dying out.

Margarethe von Schwirzkopf (Die Welt, 23 June 1984)

Meteorological stations all over the world



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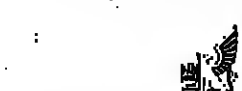
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Few big names but fine fare in Hamburg

boom, but that television is showing more better-class old films.

What can prevent the cinema in West Germany, which for the past ten years has been kept alive by the art cinemas, from dying?

Perhaps someone should discover a cinema compulsion in the same vein as the theatre compulsion discovered by Karl Valentin who with pure cash saved the theatre.

There could be television-free days, but until that happens the art cinema owners must make programmes that are the best possible.

The smash hit for the art cinemas came from the USA ten years ago. It was *Harold and Maude*. This time round the best films in the film fair again came from America.

There was Robert Altman's look back at James Dean — *Come back to the five and dime*, in which six women meet again on the 20th anniversary of Dean's death.

It is witty, profound, revealing and so

Hamburg's film fair for art cinemas last year had many big names but few good films. This year it was the other way round: few big names and many good films.

The eleventh film fair, in which the new films for distribution can be sorted out, was not the glutinous dish of porridge so many festivals, where you have to forage about until you have lost your appetite before you find the plum.

In five days there were 25 films to cope with, and almost every day there was at least one plum.

It was not the fault of the films that the atmosphere in the new neon bar of Hamburg's Ahaton cinema where the film fair has for ages been mounted, was racy.

The 150 art cinema owners in West Germany are worried because film-goers are not going to the films. Last year the figure dropped considerably.

"We can stand on our heads, wiggle our ears, offer the best programmes, wonderful discussions and a pleasant cinema. People just don't come any longer."

The cinema owners make jokes about the situation but the truth is that some fear for their survival.

They complain that the reason for the crisis is not so much the video film

typically American that Altman ought to find his audience.

John Sayles' *Anby* is also comes from America. The witty, fresh college story of the love affair between a superior young lady and an Italian outsider is told with American pep.

Latitude 55 by John Jullian from Canada is a thoughtful story of a man and a woman snowed up in a hut in a snow storm. It is a story that hovers between the past and the present, both seen in a new light.

Once again there was an attempt to push not particularly well known Hungarian films. This time round director Zoltan Huszarik was introduced with two films, *Sindbad* and *Csoutvary*.

The USSR was represented by a poetic, ironic film about the Revolution *A Slave of Love* by Nikita Mikhalkov.

The Italian contribution came from Robert Russo, *Flirt*, in which Monica Vitti plays a woman deceived in a most remarkable way. Her husband's lover exists only in his fantasy.

The West German films did not do much for the promotion of the art cinemas. The programme included Jochem Kuhn's *Immer weiter*, Frieder Scholler's *Der Glockenläufer* and Arend Agthe's *Flussfahrt mit Huhn*.

Erika Brecken (Deutsches Allgemeines Sonntagsblatt, 1 July 1984)

■ ENVIRONMENT

East and West agree in Munich on pollution

Top-level delegations from 31 countries, East and West, in Europe and North America spent four days in Munich at the end of June discussing environmental protection. It was one of the most important conferences of its kind ever held and ended on an unaccustomed note of unanimity.

Seldom has the Federal Republic of Germany been so showered with congratulations and fulsome praise. Delegates were constantly patting Bonn on the back for holding the Multilateral Environmental Conference in the Bavarian capital.

After four days of talks the Soviet Environment Minister, Yuri A. Israel, made a few last inopportune remarks at the rostrum.

He wanted, he said, to personally thank Bonn Interior Minister Friedrich Zimmermann, the conference chairman, for the outstanding way in which he had handled the proceedings.

The executive secretary of the UN Economic Commission for Europe, Klaus A. Sahlgren, said at the opening session there was no topic on which more uniform views were universally held than environmental protection.

Ministers who took to the microphone said time and again that the subject might help to surmount the economic and political division of the world.

This point was made by the Austrian Environment Minister, while his Greek counterpart said environmental protection was synonymous with human rights.

It was, the Soviet delegate said, one of the foremost social problems facing nations all over the world and, according to Herr Zimmermann, second only in importance to preserving peace.

The Bonn Interior Minister noted from the outset that Germans had a special interest in effective measures to combat atmospheric pollution, listing hazards to forests, waterways, buildings and public health.

By the end of the conference it was clear that America, Canada and all Europe view with grave dismay growing damage increasing at an alarming rate.

The repercussions, the final communiqué noted, jeopardise the natural foundations of life, lead to irreplaceable losses, especially in historic monuments, and to substantial annual economic losses.

There was an unaccustomed East-West consensus across the Iron Curtain, and some delegates felt jubilant in a modest way.

High-ranking US and Soviet officials and statesmen from all over Europe not only conferred for four days in the conference hall of the Bayerischer Hof hotel.

They also met at cocktail parties, at Bavarian lunches, to the accompaniment of clog dancers, on steamer outings on the Starnberger See and at a performance of *Le nozze di Figaro* at the historic Cuvillies-Theater.

It was an experience of "official Europe" more at ease and on good terms with itself than an incentive tour group of Bavarian travelling salesmen.

This unanimity was the true outcome of the conference, regardless of disputes over the East Bloc's aim of including a mention of disarmament in the commu-

iqué and regardless even of the clash over percentages and deadlines.

A gigantic convoy was seen to have got under way, and no-one will find it easy to break ranks.

Environmentalists were critical of the conference. Industrialists will have had their doubts too, given that the West chose to forgo its monopoly of advanced environmental know-how.

The industrialised countries brought into play an enormous bonus in the shape of a pledge to share data and transfer technology regardless of borders. Nothing specific has yet been gained in return.

Agreements on reducing sulphur dioxide emission could even be said to have established three different categories of conference participants, the first being the Thirty Per Cent Club of 18 countries who have agreed to reduce their sulphur dioxide output by at least 30 per cent by 1993.

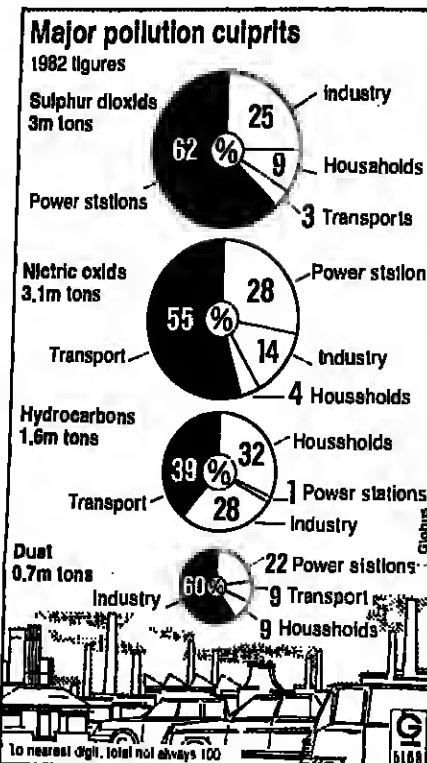
Founder-members are Canada, the Scandinavian countries, France, Germany, Holland, Austria and Switzerland. They were joined in Munich by Belgium, Luxembourg and Liechtenstein.

The Soviet Union, the Ukraine and Byelorussia, Bulgaria and the GDR undertook a less stringent commitment to reduce by 30 per cent their sulphur dioxide emission that crossed national frontiers.

Yet other countries undertook no commitments whatever. They included some who had failed to come across (Spain, Rumania and Turkey).

Then there were those — including most smaller countries in Eastern Europe — for whom environmental protection was simply too expensive.

Last but not least, others, led by America and Britain, refused to accept that



research had sufficiently identified the causes of pollution to take suitable remedial action.

A number of participants at the Munich conference felt some countries were holding out an option to press ahead with industrial expansion at the expense of the environment.

The same is true of declarations of intent to limit nitric oxide emission, which is largely emitted in car exhausts, and to introduce unleaded petrol.

But the pressure of public opinion is on the increase in countries everywhere, as is the damage to nature and the economy.

When two Greenpeace demonstrators sought to unfurl a pleurid proclaiming "Don't let the trees die!" this pressure was evident in the conference hall.

The Russians, who have clashed with Greenpeace activists in the Arctic, laughed. The Americans were stony-faced. Even after Munich environmental protection remains a bitter-sweet business.

Dankwart Grawert
(Die Welt, 29 June 1984)

Ecologists disappointed with conference outcome

Allgemeine Zeitung

German ecologists, Greenpeace and the political party the Greens were disappointed by and voiced protest at the outcome of the Munich multilateral environment conference.

By the end of three days of talks a mere 14 of over 30 European and North American countries agreed to cut industrial emission of sulphur dioxide by at least 30 per cent by 1993.

Yet Bonn Interior Minister Friedrich Zimmermann referred to an "uncommon success that was not to be expected to this extent."

He felt it was fair to say that a majority of countries represented had decided to embark on more far-reaching measures to combat atmospheric pollution.

But he included four countries that had merely agreed to reduce by 30 per

cent the amount of domestic sulphur dioxide emission that crossed the border to pollute other countries.

They were the Soviet Union, the Ukraine, Byelorussia (as UN members all members of the UN Economic Commission for Europe) and the GDR.

Sulphur dioxide and its compounds are felt to be mainly to blame for acid rain that has devastated forests and lakes.

In declaring themselves ready to join 10 Western countries in reducing sulphur dioxide emission, Russia and the GDR began by giving the Munich conference a tremendous political boost.

Yet on closer scrutiny who was felt to be a breakthrough seems unlikely to achieve much by way of specific progress.

The Soviet Environment Minister, Yuri Israel, was initially understood to have committed his country to reducing total sulphur dioxide emission by 30 per cent by 1993 (30 per cent of the 1980 figure).

Hamburg works to shut down for good

The Hamburg factory where Ciba-Boehringer manufacture chemicals that produce a high concentration of oxin, the Seveso poison, as a by-product, is to be shut down for good.

Boehringer have manufactured pesticides and weedkillers since the 1930s and have repeatedly been associated with environmental scandals.

The Hamburg works is near the Elbe, where much of the city's fruit and vegetables are grown. Pollution has also occurred at the factory.

Farmers and smallholders, citizens' groups and, increasingly, the Green-Alternative List, an ecological group on Hamburg's city council, have persistently publicised the Boehringer health hazard.

As long ago as 1954 a number of Boehringer workers suffered from skin acne, which is nowadays felt to be merely the outward sign of damage to the inner organs.

An insect poison, HCH, or hexachlorocyclohexane, was identified as the culprit.

In the 1970s traces of this toxin were found in vegetables, neighbouring fields and milk from cows grazing nearby.

The situation came to a head when ground water in Boehringer test area was found to contain traces of TCDD or tetrachlorodibenzo-p-dioxin, the Seveso poison.

Boehringer hit the headlines last year when a search was on all over Europe for drums of dioxin-contaminated waste "mislabelled" from Seveso in northern Italy.

After days of hesitation the company owned up to having dumped dioxin waste since 1957 on rubbish tips in the Rhine-Ruhr-Palatinate and Lower Saxony.

Starting in 1973, the firm had gradually switched over to incinerating waste at sea.

(Nordwest-Zeitung, 20 June 1984)

But when the Soviet report was made available in writing it was found to refer merely to "transnational emission" which alters the position considerably.

GDR Environment Minister Hans Reichelt was slightly unclear in explaining what his country meant in committing itself to the 30-per-cent cut.

"The GDR," he said, "is in favour of a substantial reduction in sulphur dioxide emission and sees a 30-per-cent cut as a minimum at which to aim."

That fails to answer the question whether the GDR too was referring to sulphur dioxide "exports" or to overall output.

Other countries that failed to commit themselves at all included industrialised states such as Britain, which claims to have taken the necessary steps by way of structural realignment in industry since 1970.

Then there is the United States which first intends to carry out further research into the origins, rate and extent of acid rain.

They were joined in Munich by Czechoslovakia and Poland, which said simply couldn't afford to install filters sufficient numbers.

The conference found it extremely difficult to reach agreement on the

Continued on page 13

HEALTH
Telltale tongue and what it tells dentists

Dentists can see much more in the mouth than bad teeth and gums.

Patients were told on a further training course in West Berlin. The oral cavity always many general complaints.

The condition and appearance of the tongue, gums and mucous membrane in the mouth undergo striking changes in a course of various illnesses.

A word of advice from the dentist has become a patient's security to medical specialists for treatment.

In some cases this early warning has made the difference between life and death, members of the profession were told at the International Congress Centre in West Berlin.

Changes in the tongue, gums and inner membrane of the mouth can have many causes that dentists should be able to diagnose, said Peter

Professor Schulz, of the General Dental Council, said that striking changes in the oral cavity were not enough to warrant more than speculative diagnosis and a word of advice to the patient.

Patients should by all means be advised to consult a doctor or medical specialist in such cases, as dental checks could give early warning of extremely dangerous diseases.

A smooth tongue, scarlet in colour, may be a sign of iron deficiency, a pale tongue may indicate anaemia or even leukaemia.

Dr. Jochen Kurov, a senior surgeon at St. Georg's Clinic, West Berlin, said the signs of blood diseases were long present only in the mouth.

As a result dentists were often left with the said, citing instances.

Changes in the mouth, for example, can be a blood-related immune deficiency. Chapped skin in the corner of the mouth can be due to iron deficiency.

Even members of the public know that sore throats are a symptom of herpes. One out of four people have herpes virus, said Professor Gerdt Knolle, of the Hamburg School of Dentistry.

Typ blisters inside the mouth are of herpes, which is confused with more harmless coming when in fact they are the first signs of herpes.

Dentists ought, he said, to pay particular attention to redness of membrane

inside the mouth. It could be due to herpes and lead to shingles.

Chicken pox, measles, allergies and syphilis are heralded in much the same way, Professor Knolle said.

Long before the patient or his family doctor notices any symptom, the dentist is likely to notice telltale pimples and sores on the lips and in the mouth.

Patients may often be reluctant to accept the truth, but what they describe as a burning sensation in the mouth is often not a purely dental problem, said Dr. Wolfgang Pielsticker of Tübingen University dental clinic.

It was frequently due to false teeth that were a misfit or to an allergy to the synthetic materials and chemicals used in false teeth. These were problems that could easily be remedied.

Pain was not infrequently caused by bacteria and fungus in the oral cavity or by neuralgia.

That still left a percentage of patients with seemingly inexplicable sensations of "burning" on their lips, tongues or gums. Most were women, and between 60 and 80 per cent of them women past their menopause.

Dr. Pielsticker had suspected there might be some connection with hormone changes due to the menopause. So he and gynaecologists embarked on a comparative survey to probe the influence of oestrogen on mouth cells and this burning sensation.

Doses of sex hormone, they discovered, not only caused cell changes. They also often proved an effective remedy for this pain suffered mainly by older women.

As a rule, he told the congress, a temporary course of oestrogen was enough to do the trick. In a handful of particularly obstinate cases longer treatment was needed.

Dieter Dietrich
(Der Tagesspiegel, 1 July 1984)

Continued from page 12
wording of the preamble to the final communiqué.

The Soviet Union wanted to include a link between environmental protection and disarmament. The United States was strongly opposed to any such linkage.

Herr Zimmermann as conference chairman formed an ad hoc committee consisting of chief delegates from eight countries. They succeeded in drafting an acceptable compromise.

It was agreed "that international cooperation in the wider context of environmental protection contributes toward strengthening peace and security in Europe and in the world at large."

A leading West German ecologist,

Nobel laureates review cancer research in Lindau

Cancer was said by specialists at this year's Lindau conference of Nobel Prize-winners to affect the body's biochemistry more deeply than has been imagined.

The disease maims cells, preventing them from carrying out their work properly in the organs or tissue concerned. The changes are caused by viruses or chemicals.

Their effect on our biochemistry was outlined by Professors Smith of Baltimore, Ochoa of Nutley, Termin of Madison and Haggins of Chicago — all Nobel laureates.

Cancer, they said, mainly affects processes that relate to the transfer of genetic information.

The genes are known to contain not only the blueprint of the entire organism but also the instructions for producing proteins, hormones and enzymes and for distinguishing between cells.

The dangerous cell changes occur in the transfer of genetic information, a process known as genetic expression. But not every upset in this department must necessarily cause cancer.

Viruses and chemical substances are equally to blame for triggering malignant growths, but instead of directly affecting the healthy cell they strike at the way in which genetic information is transferred.

Viruses can change the cell's function to make it produce enormous amounts of certain proteins, for instance.

These proteins attack traces of

phosphate to other proteins in the cell, changing the function of the entire cell for good.

So malignant growth can only occur when genetic information normally present but not normally effective is activated.

The origina of cancer may be imagined at the molecular level where genetic information is contained in a long molecular string of which certain lengths are particularly susceptible to change.

The slightest change may result in the cell producing a different protein, thereby preventing the metabolism from working in the normal manner.

The gene that is to blame for this change is known as an oncogene, its precursor as proto-oncogene. Over 25 different oncogenes have been isolated from tumour cells, but not all malignant cells contain oncogenes.

The change in genetic information is triggered by high-energy radiation from chemical substances known as carcinogens, viruses that find their way into cells, bringing their own genetic material with them.

Genetic defects can also occur as a result of spatial changes. This at least is how the first step leading to cancer could happen, and it can occur in practically any body cell.

The cancer-causing change can occur in cells in the eye or the lung, the stomach or the female breast. The mechanism, to judge by our present level of knowledge, is always the same.

That alone doesn't by any means solve the problem of how cancer is caused, however. The process is much more complicated and consists, the Nobel laureates said in Lindau, of many individual steps.

As a rule a single oncogene cannot cause cancer. It takes at least two, and preferably from different groups, to trigger malignant growths.

Molecular biologists and cancer researchers scientists have in recent years put together a host of information that helps to explain the changes that eventually trigger malignant growth.

Many more aspects still await an explanation, but maybe it will be found in the years ahead.

Konrad Müller-Christiansen
(Mannheimer Morgen, 29 June 1984)

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■ MIGRANT WORKERS

Why not dual nationality for the young?

A system of dual citizenship for young foreigners has been proposed as a way round objections to repatriation legislation in West Germany.

Under the laws, certain groups of workers are eligible for a lump sum payment if they return to their native country.

A public meeting in Bremen between politicians and members of various foreign communities heard wide-ranging criticism of what one speaker called a "price on a person's head".

One of the main fears is that Turkish children, for example, who have been born and brought up in West Germany will be forced to return to Turkey simply because their parents and the law demand it. Repatriation grants are only payable when entire families return.

One Turkish speaker mentioned cases where children had to be sedated by their parents to get them to the airport.

Lisclotte Funcke, who handles issues involving aliens for the government, was one of a group including trade unionists, church spokesmen, foreign worker advisers and others who proposed that young repatriated people could be given the chance to return to Germany.

But they thought that it would be even better if, after a certain period in this country, young foreigners received dual nationality.

Among those at the two-day meeting were politicians from the SPD, CDU and the Greens.

Several hundred Turks, Greeks, Italians, Yugoslavs, Spaniards and Tunisians crowded into the Bremen Assembly buildings for the two-day meeting.

The politicians listened to them, questioned them and spoke themselves. It emerged that other big problems faced by foreigners include:

- Not being able to bring children over the age of six into Germany;
- civil rights;
- the arbitrary nature of many decisions by civil servants;
- antagonism in general.

A representative of the Ministry of Labour and Social Security heard aliens' policies described as "cynical" and "showing signs of despising people".

For two days the speeches were full of concern, concern at being extradited without grounds, concern about not being able to bring into the country children older than six, concern over rights, the arbitrariness of public officials, unfathomable discretionary decisions, antagonism against foreigners, and the anxiety that Turkish children born and brought up in West Germany must return to Turkey because the law or their parents demand this.

West Germans also gave disturbing examples of the effects of the rigorous legislation that had extensive unsettling influences.

Payment is only to be made when a whole family returns to Turkey. Not a penny is paid otherwise.

Most of the older children balk at going home. West Germany is home to them. The girls certainly want to remain here.

A social worker reported that more girls are running away from fear of being forced to return to Turkey, "perhaps one day to reappear as prostitutes."

She reported an increase in suicides and emotional breakdowns.

A Turkish adviser spoke of "the terror that reigned in the families of my countrymen," and of parents who could only get their children to the airport after having administered sedatives to them.

Frau Funcke, trade unionists, church spokesmen, advisers to foreign workers, politicians and others proposed that young repatriated people who "did not feel right" should have the chance to return to live in West Germany.

Even better, they said, would be to give young foreigners after a certain period dual nationality.

A trade unionist said that there was no longer any solidarity between West German and foreign workers.

Antagonism towards foreign workers was on the increase. Some managements applied refined pressure on foreign workers, first to make them insecure and then to get rid of them.

Mannesmann in Duisburg, for instance, suddenly made language tests compulsory for foreign workers, and then spoke of redundancy plans.

The trade unionist said that in panic many were driven to ask for repatriation. "Nine hundred families have fled from Duisburg." This is no isolated case.

There was ever present in Bremen a sense of shock at the intensified application of aliens legislation.

The Labour and Social Security Ministry man said that matters were being considered but that there were no definite proposals as yet.

But he confirmed that there would be no change in the ruling that children over six could not be brought into the country.

The spokesman from Bonn came up against any number of problems. The foreigners wanted a residence permit after five years and a legal ruling concerning their insurance payments when repatriated — until now it was stipulated that the employers' share must remain in the Federal Republic.

A Turk produced some sums. He said that if 20,000 workers returned to Turkey about one billion marks would remain in West German pension funds.

They wanted to be assured that collecting social benefits was not automatically grounds for deportation.

One put it this way: "We want the right to rights."

Lilo Wehsheimer

(Frankfurter Rundschau, 7 June 1984)

Turkish teenagers face hostility in Duisburg

Young Turkish people living in West Germany say Germans do not want to have anything to do with them.

It is not easy for young Turks either here or at home in Turkey. Their hopes for training are limited and there are few jobs here or in Turkey.

The hard line of the West German policy towards particularly hits young Turks.

There are 47,000 Turks in Duisburg. The university there has made a study of the social conditions of the young ones and what they do in their spare time. Head of the study is sociologist Faruk Sen.

He questioned 400 Turks between the ages of 16 and 19, who recently had come to Duisburg and who had taken part in the arrangements made to prepare them for a job in this country and to integrate young foreigners into West German society.

The preparation for a job is a year-long course involving 15,000 foreigners, 97 per cent young Turks, who are given 20 weeks training in German and 16 weeks practical instruction in a workshop.

The survey showed that the young Turks are no different from other foreigners. They have realised how important it is to have basic training for a job.

For most this was why they came to Germany.

Favourite courses are those for motor mechanics, hairdressers, engineers, electrical workers, builders and carpenters.

The survey showed that 34 per cent of the Turks wanted to save to buy a car.

Although almost all of those questioned had contacts with young Germans of similar age, in their leisure time they kept to themselves. This might be because the young Turks were not encouraged to mix, so that they do not get to know those of their own age.

Another reason could be their enthusiasm for joining a society of one kind or another. In the survey 32 per cent were members of a political association and 18 per cent members of a religious organisation.

If young Turks in West Germany had

the vote 78 per cent would be for the SPD. Which party would they vote for? Despite widely held views that they opt for extreme parties this is not so.

Of those questioned 66 per cent said that they would vote for the SPD, 13 per cent for the Greens, 10 per cent for the CDU/CSU and 11 per cent for the FDP.

Forty-four per cent believed that West German political parties were concerned with foreigners' problems although just as many thought otherwise.

Generally speaking the young Turks did not regret having come to Germany, although most of them did not say how long they intended to stay here. Only ten per cent wanted to go back to Turkey as soon as possible.

DIE ZEITUNG

and twelve per cent wanted to stay in this country for ever.

They used their leisure time much as do West Germans of their age: 28 per cent read books, 25 per cent engaged in sport and 24 per cent watched television.

Almost all of them watched the Turkish programme on the second television channel and most of them listened to the Turkish broadcasts on the radio station as well as "The Voice of Turkey".

Ninety-six per cent of them read the Turkish newspaper, most popular being the conservative-liberal *Hürriyet* and the right-wing *Tercüman*.

A reason why only 14 per cent of the Turks read leftist-liberal or radical newspapers could be that they are so easily available at newsstands.

The main fact to emerge from the Duisburg study is that young Turks are neither more stupid, more lazy or more reactionary than young West Germans.

Christa Hamann

(Die Zeit, 8 June 1984)

Cartoon look at life in Germany



calls out "We love you" after a day in the Turkish family. A kind gentleman strokes the small boy's black hair, for is standing to attention, his rifle in hand, saluting the West German flag.

When it is a question of money, the foreigners are no longer welcome to the Germans. Then they are kicked off the sinking ship "Deutschland" with a shove, or they make the common mistake of being angry with a trade boss who is constantly dropping only one solution: "Out with foreigners!"

They feel themselves to be lower class people who are refused a ticket to the second class ticket office, or are treated as gro slaves even if glancing at their faces there are no shackles to be seen.

They are rejected. One cartoonist loon reads: "I don't know anyone who loves foreigners but nevertheless I love them!"

They feel themselves used, no longer needed so they are tossed out, but they remain just the same.

Sometimes they lose their identity. Continued on page 18

FACT AND FICTION

The Pied Piper is still piping in Hamelin

The high point of the Pied Piper festival in Hamelin was on 26 June, 130 years ago to the day that the piper lured 130 children out of the town, never to be seen again.

A four-kilometre (two and a half miles) parade by 4,000 people in historical costume in 143 groups put on the parade for an estimated 100,000 spectators.

Other German legends and fairy tales are also portrayed.

The festival began back in January and built up gradually to the climax, when the piper lured the big parade of children out of the town on Sunday until 16 December.

The legend, handed on by the Brothers Grimm, has it that in 1284 a rat plague agreed to free the city of vermin in return for a cash payment. He carried out his part of the bargain but was cheated of his money by the cunning councillors.

So the piper returned again on 26 June as the townspeople were in church.

Why tourists aren't wild about Bonn

Many West Germans, Bonn is an unexplored place on the map. It doesn't exactly conjure up holiday excitement among tourists.

This lack of interest is undeserved. According to a survey by the Institute for Applied Social Sciences (Ifas), Bonn carried out a survey for the West German capital city. The survey reveals that tourists under-rate the place.

Capital B has an extraordinary range of cultural attractions, but a third of the German population are not aware of what is available.

Fifty-nine per cent of the population think that Bonn has done well as the capital city, but they only rate it ninth out of 14 centres they would like to return to for one or two days.

Twenty-nine per cent of the West German population has visited Bonn in the last five years on one ground or another, which puts it at sixth place out of 14 centres.

But it has reached this level because of its passing trade, people on business, for is standing to attention, his rifle in hand, saluting the West German flag.

So among the majority of people it doesn't count as an intellectual or cultural centre. They tend to regard it as a boring and homey.

Most people come because of the shopping and the hectic surroundings. A mere one per cent of Bonn's visitors are attracted because it is the seat of government, one visit is enough to get a taste of the political life.

According to Ifas, most visitors are generally satisfied with what the city has to offer. It gives as the reason that visitors are the better-educated.

They, the educated elite and the trend setters, put culture ahead of more worldly pursuits. Or claim to do so.

Thomas Agthe

(Kölnischer Stadt-Anzeiger, 8 June 1984)



700 years old and still going strong: the Pied Piper strolls round present-day Hamelin and the children join in the anniversary fun (Photo: Stadt Hameln)

Georg and the dragon fight it out in Fürth im Wald

Slaughtering the dragon, *Drachenstich*, has been acted out for more than 500 years in the Bavarian town of Fürth im Wald, which lies halfway between Nuremberg and Prague, close to the Czechoslovakian border.

The origins of the festival languish deep in the shadows of the past, and although the enactment of the drama has remained substantially the same over the years, there is one major difference: today the dragon is a technological monster capable of spitting technological fire and technological blood.

Fürth im Wald has been preparing itself all year for the climax in August. There will be 1,100 costumed players, more than 200 horses, musical groups and floats representing 1,000 years of border history.

The festival lasts for a week and the *Drachenstich* is the main event. The big parade and the subsequent battle between the knight and the dragon has developed out of simple folk customs. The battle ends when the knight throws his lance down the dragon's throat.

Various scripts were used in the first half of the 20th century. Since 1952, one written by Josef Martin Bauer has been used.

It portrays in gripping style the fate of the border population by encapsulating it all in one era, probably one of the worst of the Middle Ages, the time of the Hussite Wars, from 1420 to 1436.

In Bauer's version, a man describes life in a border region: "If you live by the border, you are always poor, never sure of your home, and always outlawed. And if the time is one when men treat their fellow men worse than animals treat other animals, then the dragon has his day..."

Last century, the dragon slaughter was part of the Feast of Corpus Christi procession. In many ways a connection had been assumed between it and St George and the Dragon, which used to be played in many places.

In any case, more than 100 years ago the *Drachenstich* was removed from the church's parade. The trouble was, it had gradually become the centre point of the Corpus Christi procession, and not surprisingly the church authorities turned against it.

So in 1878, the priests and the Inlety had a showdown. The *Drachenstich* had to leave the festival, and it has been on its own ever since.

(Allgemeine Zeitung Mainz, 22 June 1984)

Continued from page 14

according to Pekar's drawings, they are no longer Turks or Germans.

There is a tear in the middle of their faces, one side is Turkish dark and the other blond German, and a child, horn in this country discovers one day: "Papa, you are a foreigner!"

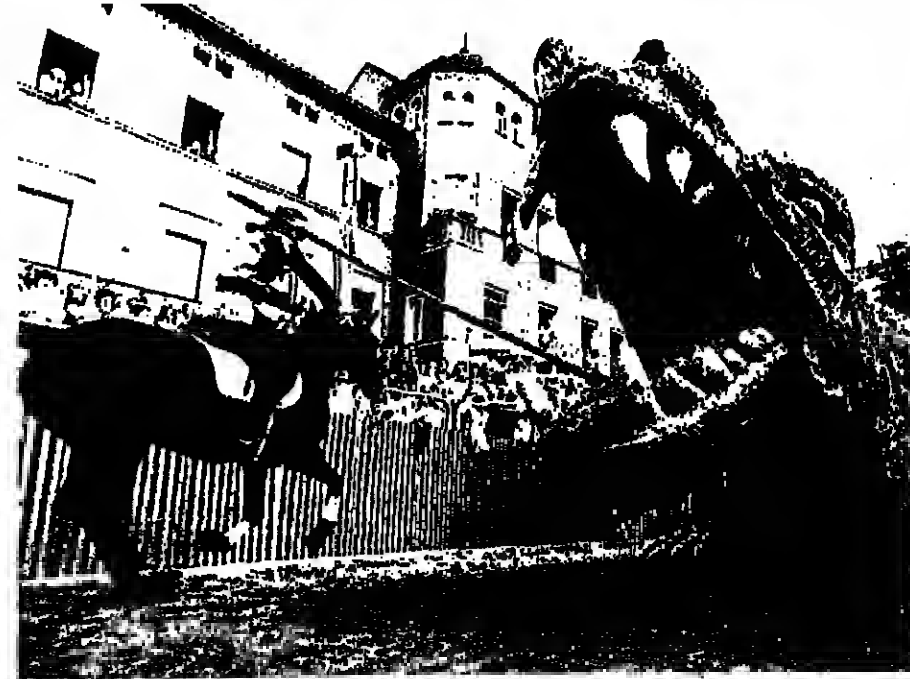
Are not Pekar's drawings on the relationship between Turks and West Germans on show in the Academy not just a little too destructive?

On a wall further along there is a photographic exhibition by Henry Maitek "Turkish fellow-citizens in Cologne".

Here a more positive view is presented on life in West Germany in which the graffiti "Out with the Turks" does not appear.

Petra Phewitsch

(Kölnischer Stadt-Anzeiger, 26 June 1984)



Fall guy: The dragon loses again in the annual *Drachenstich* parade in Fürth im Wald, Bavaria (Photo: dpa)